

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: THOMSON LICENSING Customer No. 72109 Docket No. INVTEL04001

Application No./Patent No.: 10/593,008 Filed/Issue Date: September 18, 2006

Titled: INTERCONNECTION DEVICE FOR A RADIOTRANSMISSION NETWORK

THOMSON LICENSING , a Corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest in;
2.  an assignee of less than the entire right, title, and interest in  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %); or
3.  the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made) the patent application/patent identified above, by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy therefore is attached.

**OR**

B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: David Libault et al. To: Thomson Licensing

The document was recorded in the United States Patent and Trademark Office at  
Reel 018321 , Frame 0274 , or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_

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3. From: \_\_\_\_\_ To: \_\_\_\_\_

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Additional documents in the chain of title are listed on a supplemental sheet(s).

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

/Patricia A. Verlangieri, Reg. No. 42201/

June 27, 2011

Signature

Date

Patricia A. Verlangieri (Reg. No. 42201)

Senior Patent Counsel

Printed or Typed Name

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

**POWER OF ATTORNEY**  
**THOMSON LICENSING**

We,

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1-5 rue Jeanne d'Arc  
92130 ISSY LES MOULINEAUX  
France

do hereby grant

Robert D. Shedd  
Vice President, U.S. Patent Operations  
Thomson Licensing LLC  
Two Independence Way  
Princeton, New Jersey 08540

a revocable, non-exclusive and delegable power of attorney to act for us (including the signing of requisite documents) in proceedings concerning patents and applications for patents, including international and other multi-country patents and applications for patents, in our name in the Patent Offices in all countries worldwide from December 14, 2009.

DATED this 14 day of December, in the year 2009.

Signature:

Typed Name As Signed:

Title:

  
Beatrix de Russé  
Executive Vice-President  
Licensing, Research & Innovation

**POWER OF ATTORNEY**  
**THOMSON LICENSING**

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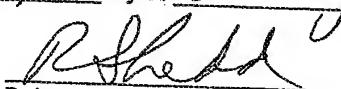
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Reitseng Lin - Sr. Patent Counsel  
Guy H. Eriksen - Lead Patent Counsel  
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*Princeton, New Jersey 08540*

a revocable, non-exclusive and delegable power of attorney to act for us (including the signing of requisite documents) in proceedings concerning patents and applications for patents, including international and other multi-country patents and applications for patents, in our name in the Patent Offices in all countries worldwide from January 1, 2007.

DATED this 14<sup>th</sup> day of January, 2010.

SIGNED



Robert D. Shedd  
Vice President, U.S. Patent Operations  
Thomson Licensing LLC and  
Attorney In Fact for  
THOMSON LICENSING

WITNESS



**POWER OF ATTORNEY**  
**THOMSON LICENSING**

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and

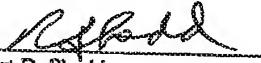
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**POWER OF ATTORNEY**

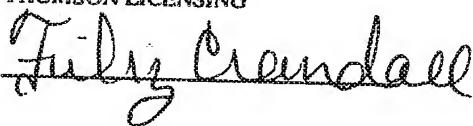
a revocable, non-exclusive and delegable power of attorney to act for us (including the signing of requisite documents) in proceedings concerning patents and applications for patents, including international and other multi-country patents and applications for patents, in our name in the Patent Offices in all countries worldwide from April 1, 2011.

DATED this 29<sup>th</sup> day of March, 2011.

SIGNED

  
Robert D. Shedd  
Vice President, U.S. Patent Operations  
Thomson Licensing LLC and  
Attorney In Fact for  
THOMSON LICENSING

WITNESS

  
Felicity Crandall

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS David LIBAULT, 43, rue Lacepede, F-75005 PARIS, FRANCE; Jérôme GONZALEZ, 52 rue de Malte, F-75011 PARIS, FRANCE; Eric CARREEL, 9 rue du Général Gouraud, F-92190, MEUDON, FRANCE; hereinafter referred (collectively) to as the assignor, have invented a certain improvement relating to

**INTERCONNECTION DEVICE FOR A RADIOPHONIC NETWORK**

for which said assignor has caused an application for United States Letters Patent to be prepared,

- ( ) the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;
- (X) said application having been filed in the United States Patent and Trademark Office on March 17, 2005 Serial Number PCT/FR2005/000658 ;

AND WHEREAS

THOMSON LICENSING  
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hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof.

NOW THIS WITNESSETH, that for good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this 17<sup>th</sup> day of July, 2006

WITNESSES:

Signature: Merz

Name: (AVICDE ARMAND

Address: Thomson Telecom APDG

ASSIGNOR:

Signature: d. libault D.L.A

Name: David LIBAULT

Signature: Robaue

Name: ROBOAUE Joëlle

Address: Thomson Telecom APDG

EXECUTED, this 28<sup>th</sup> day of July, 2006

WITNESSES:

Signature: Bret

Name: BRET

Address: S. DMIS  
T. Telecom.

ASSIGNOR:

Signature: Jérôme G

Name: Jérôme GONZALEZ

Signature: Robaue

Name: ROBOAUE Joëlle

Address: Thomson Telecom APDG

EXECUTED, this 27<sup>th</sup> day of July, 2006

WITNESSES:

Signature: Carreel

Name: CARREEL David

Address: Thomson Telecom

ASSIGNOR:

Signature: Eric C

Name: Eric CARREEL

Signature: Robaue

Name: ROBOAUE Joëlle

Address: Thomson Telecom APDG